

FIG. 1

2005 2010 2015 2020 2025

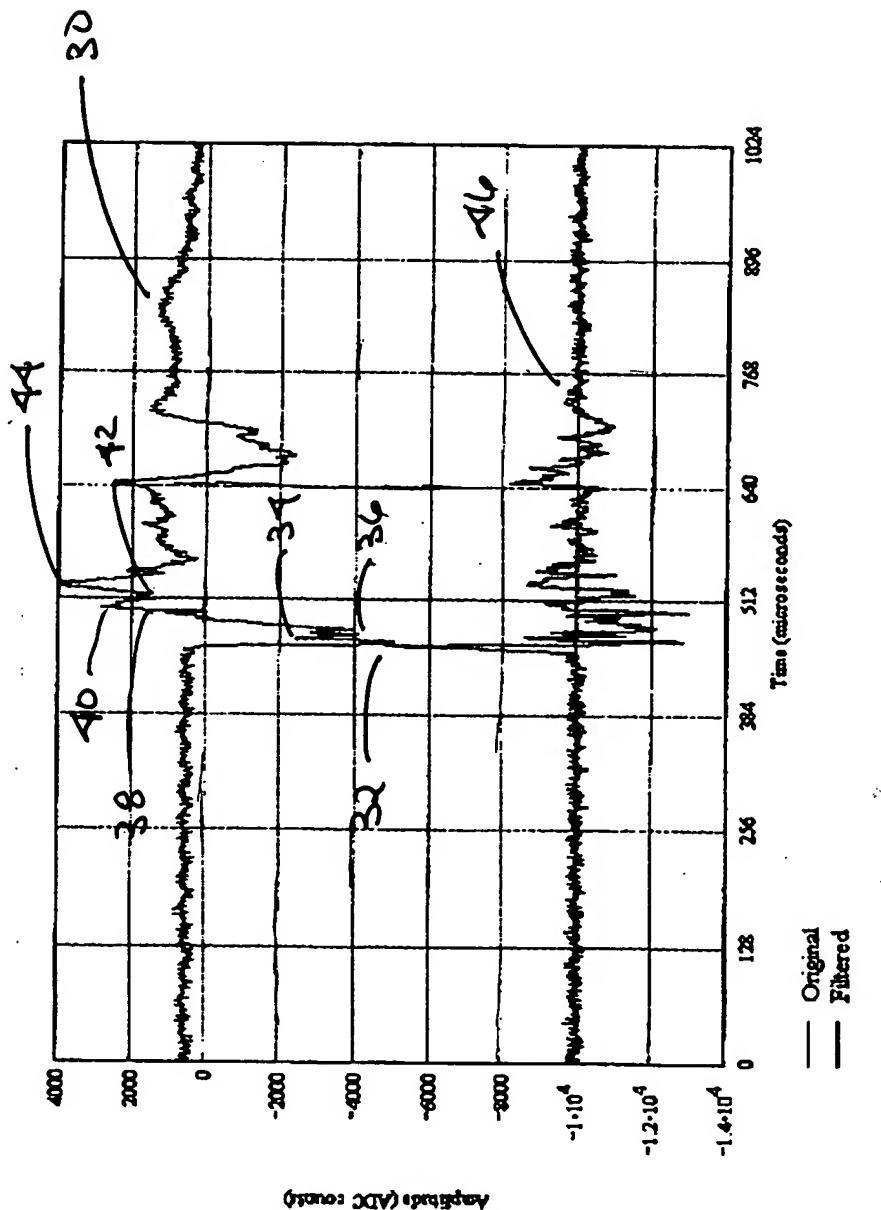


Fig. 2

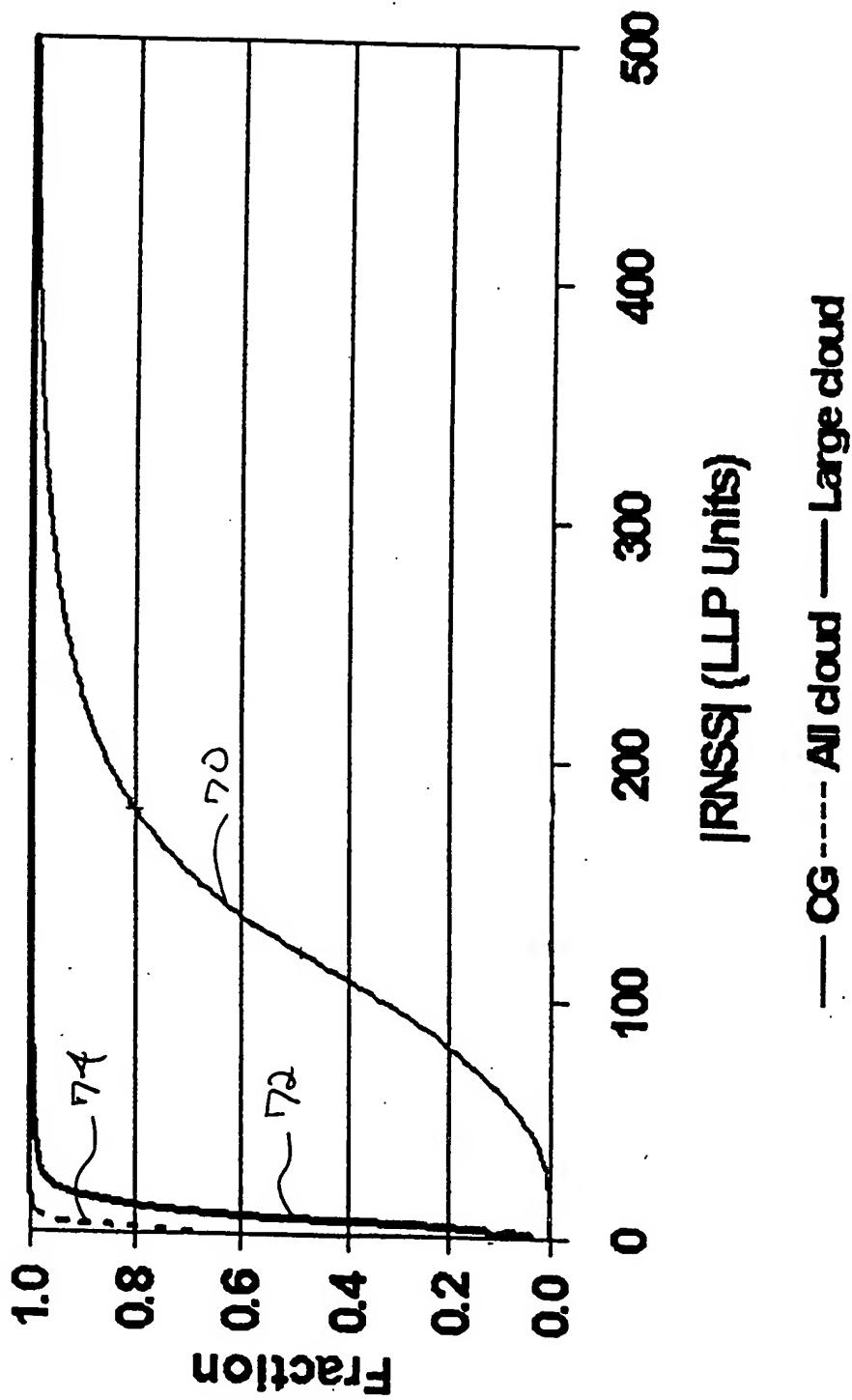


FIGURE 4

2005-02-14 09:59:52.230000

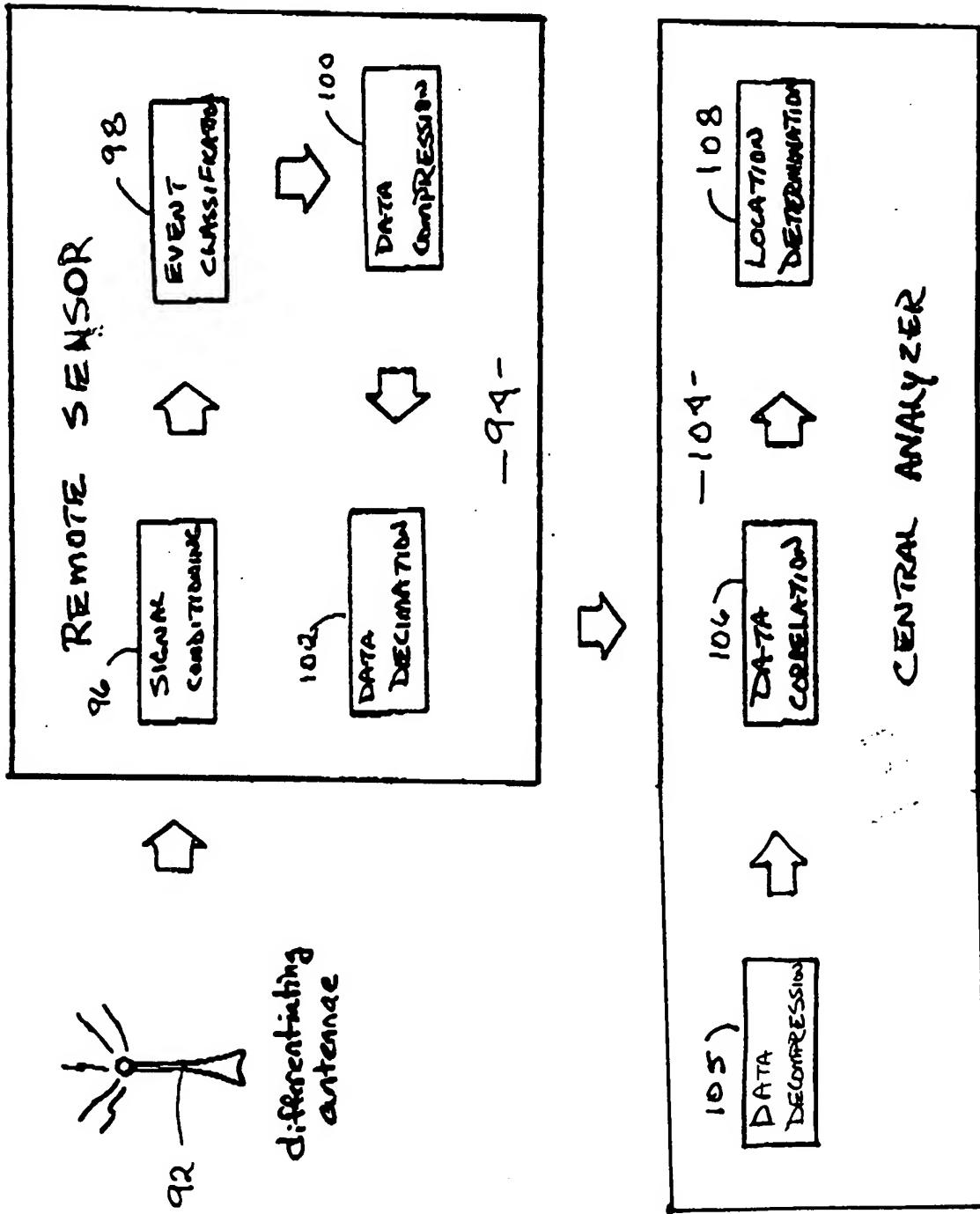


FIG. 5

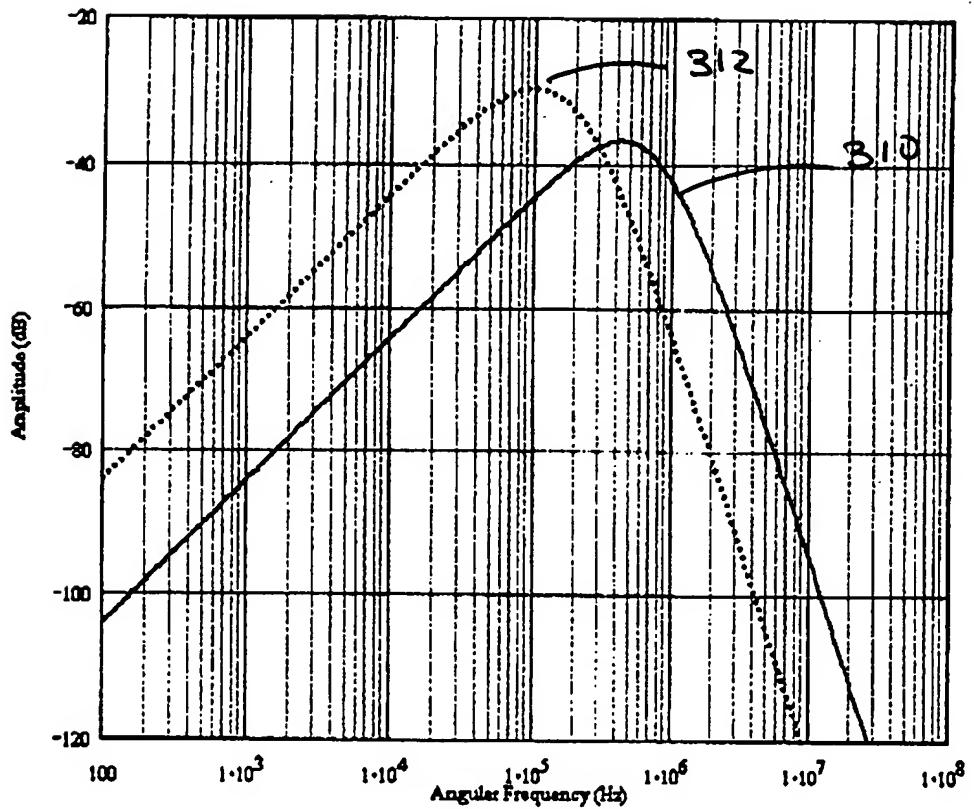


FIG. 8

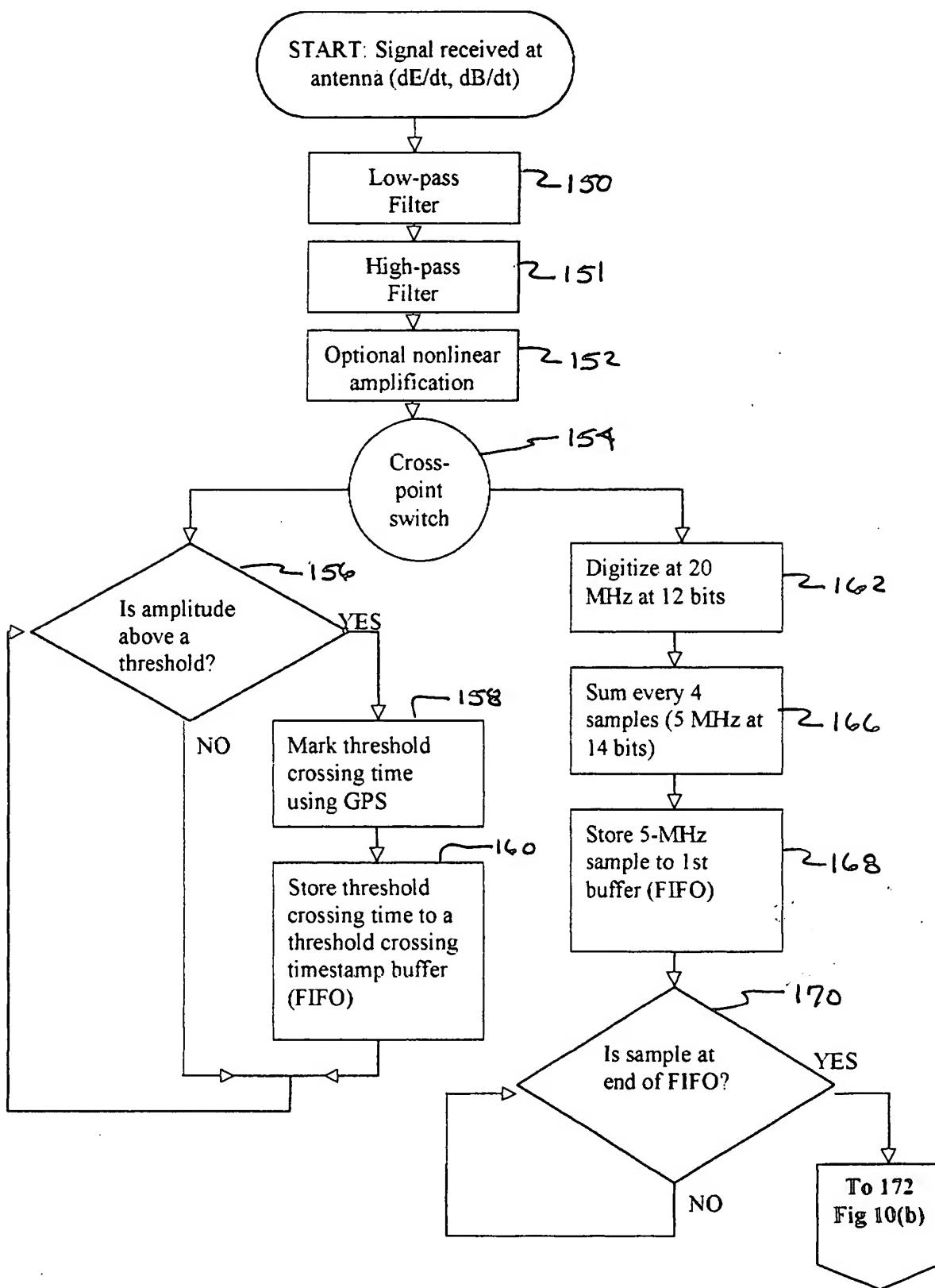
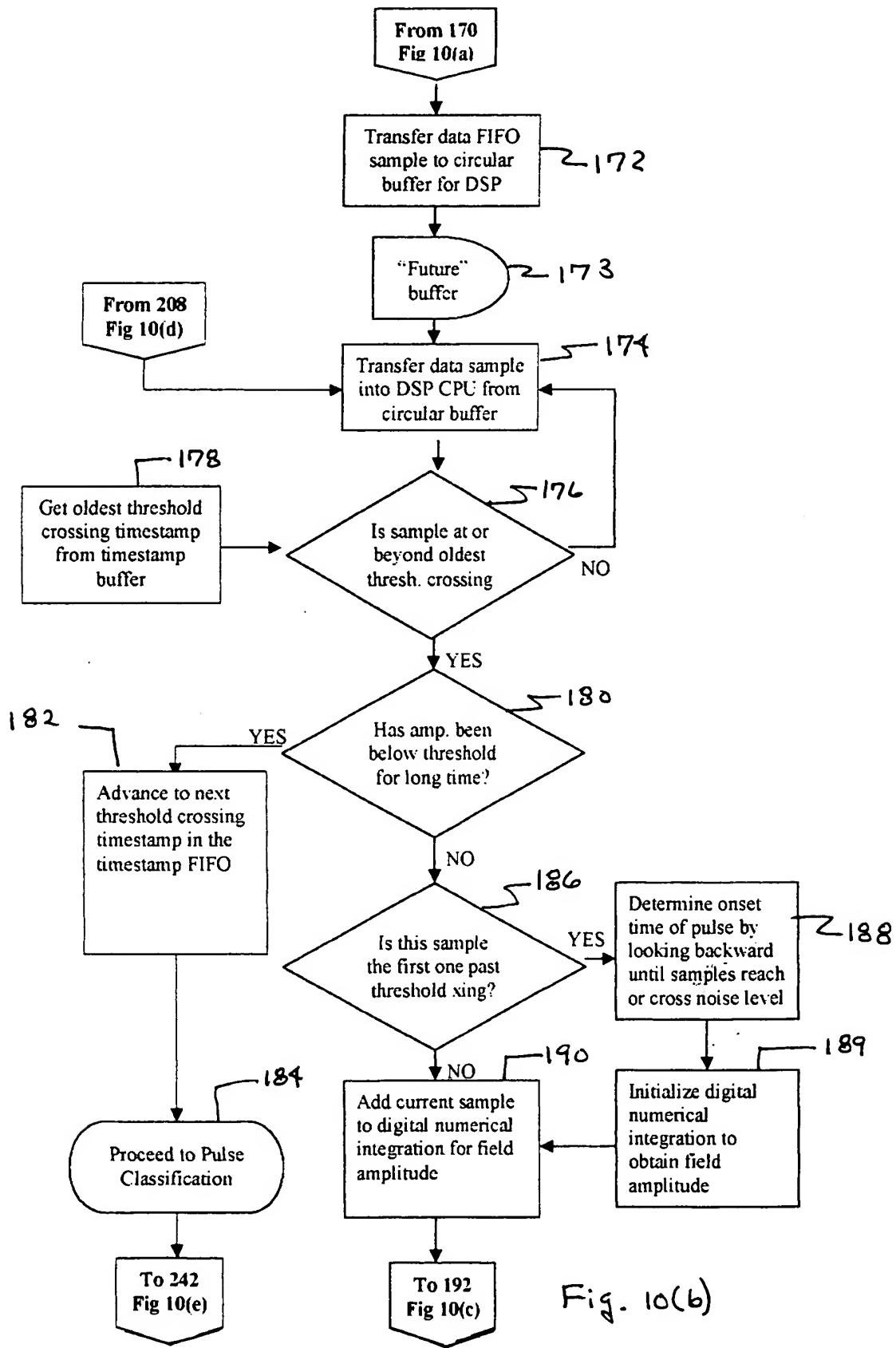


Fig. 10(a)



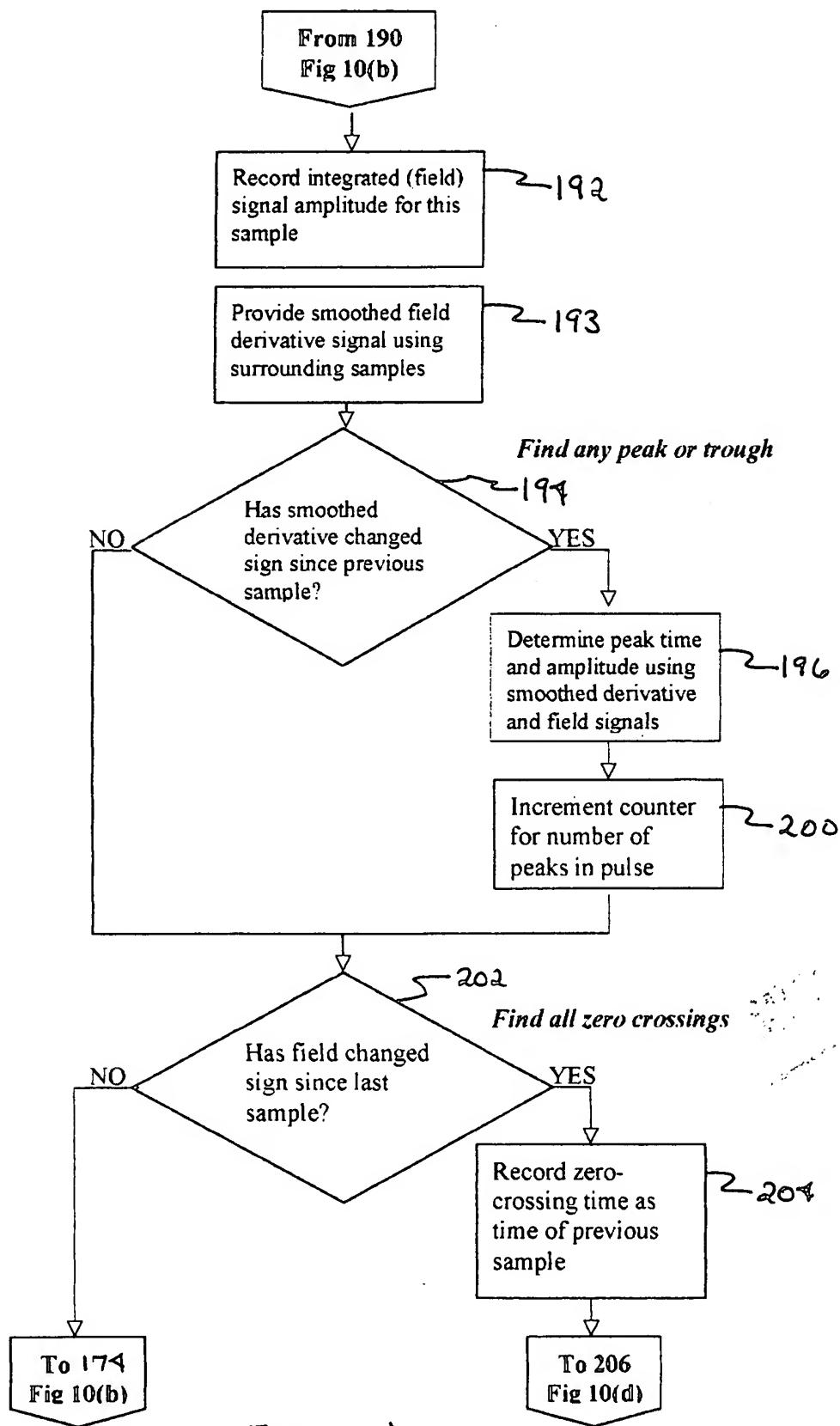


Fig. 10(c)

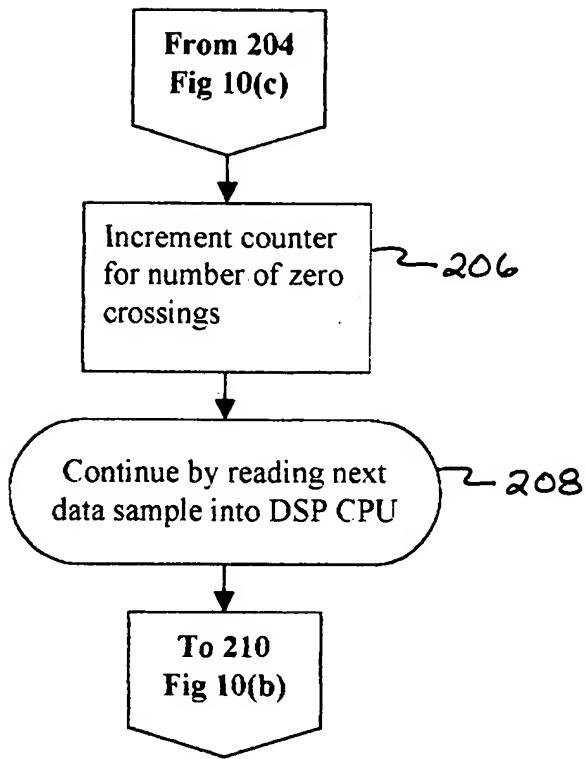
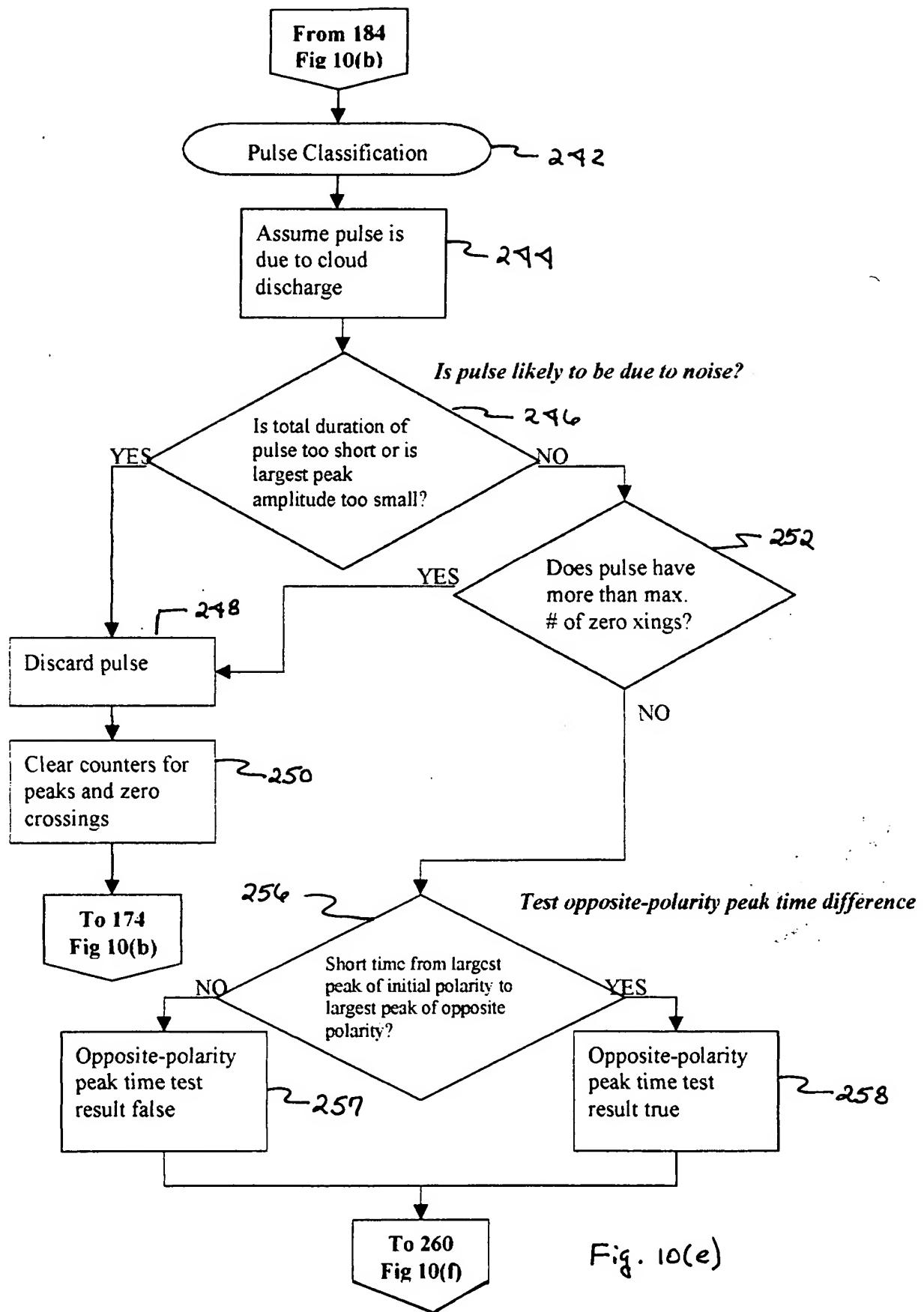


Fig. 10(d)



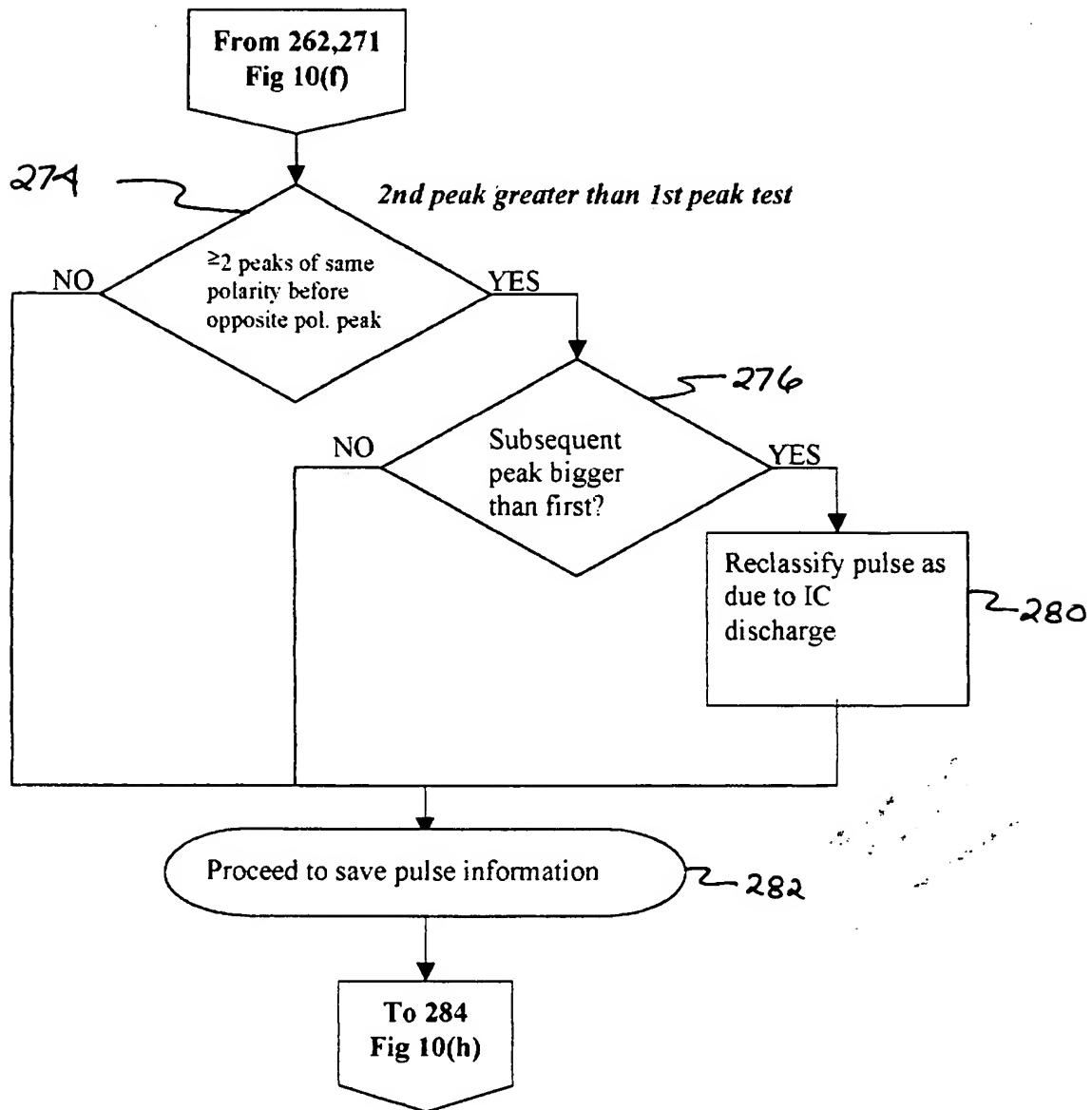


Fig. 10(g)

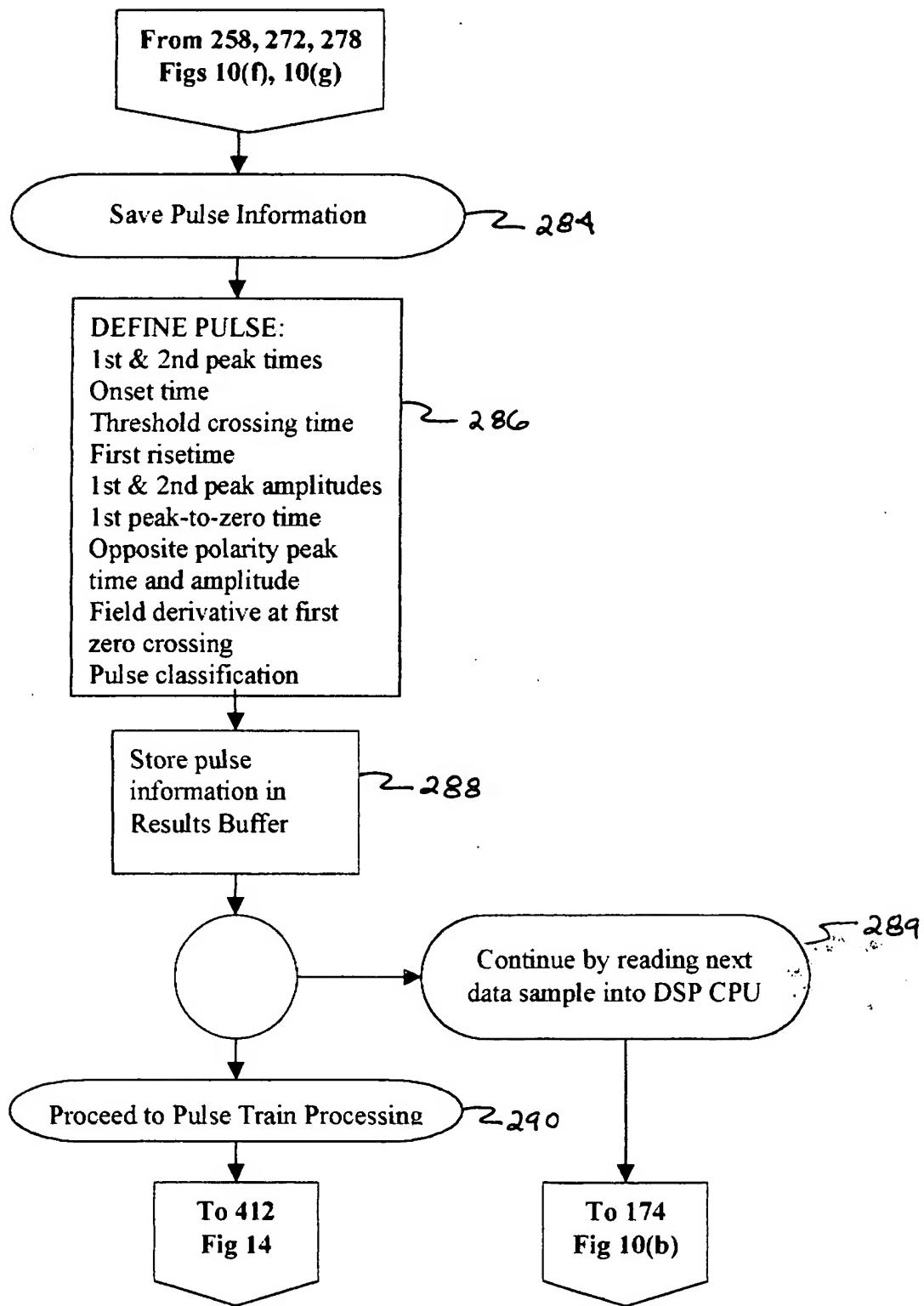


Fig. 10(h)

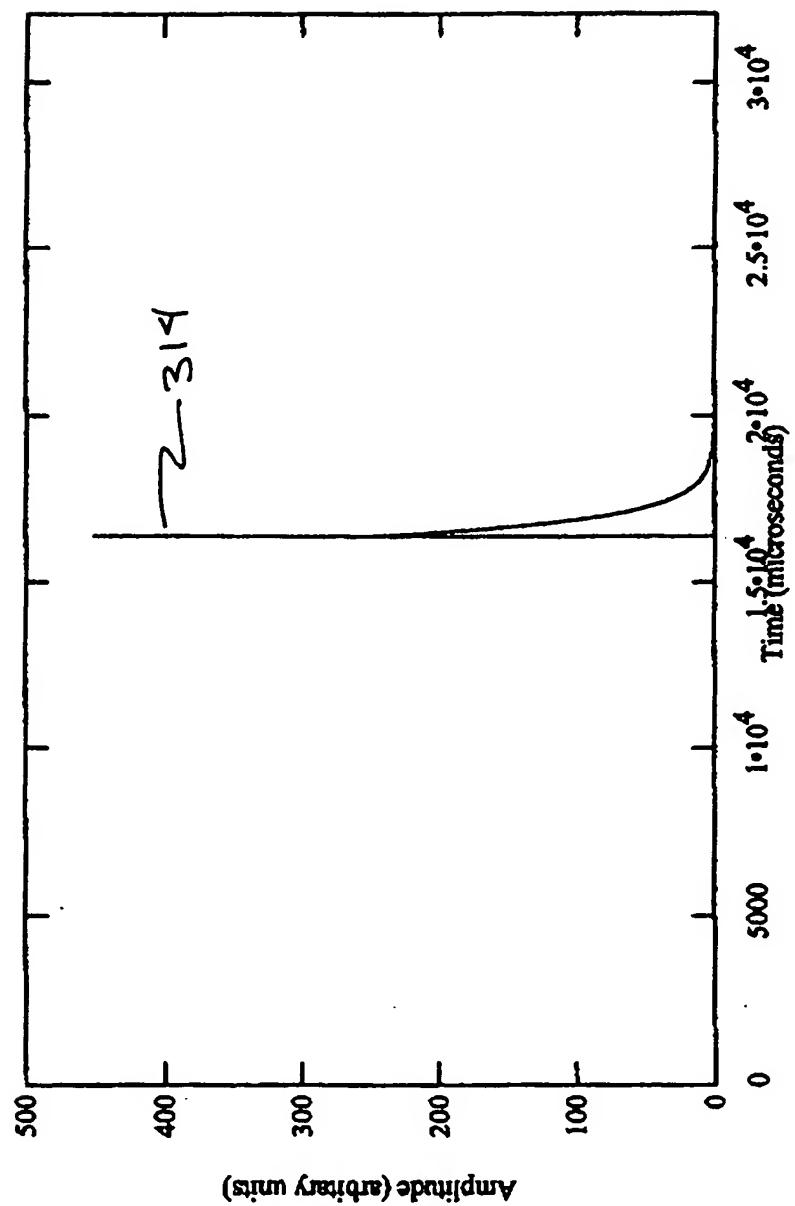


FIG. 11

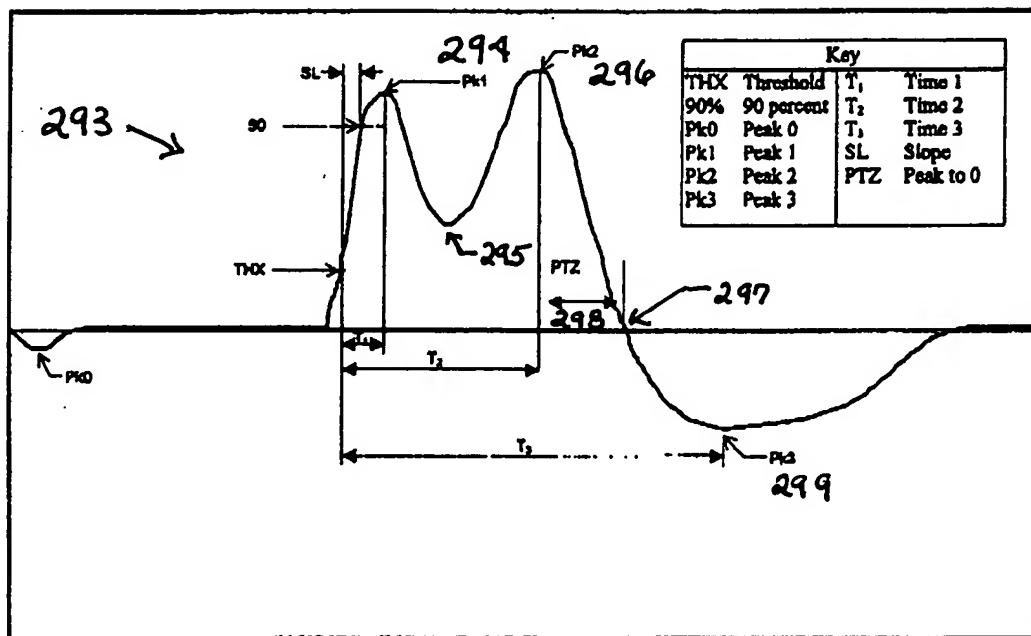


FIG. 13

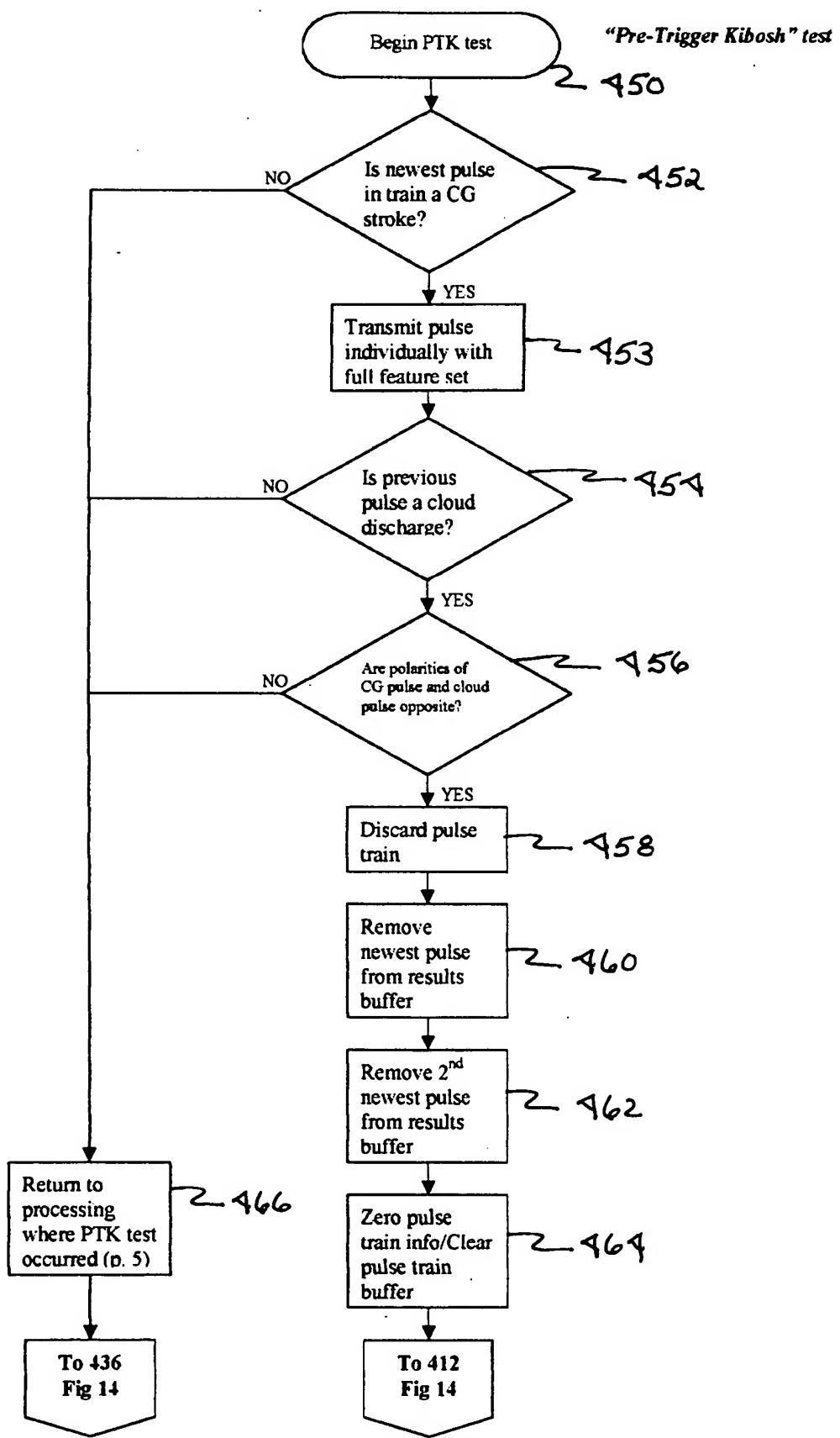


Fig. 15

<u>Complete representations — Decimal</u>	<u>Hexadecimal</u>
Pulse 1 Time (to second): A71 →	997056.000 3B6DDE00
Fraction of second: 480 →	10000 480 → 12710
Amplitude: 482 →	4400 482 → 1130
Angle: 484 →	359.99° 484 → 7FFF
Classification: 486 →	Cloud 486 → 1
	A88 →

FIG. 17

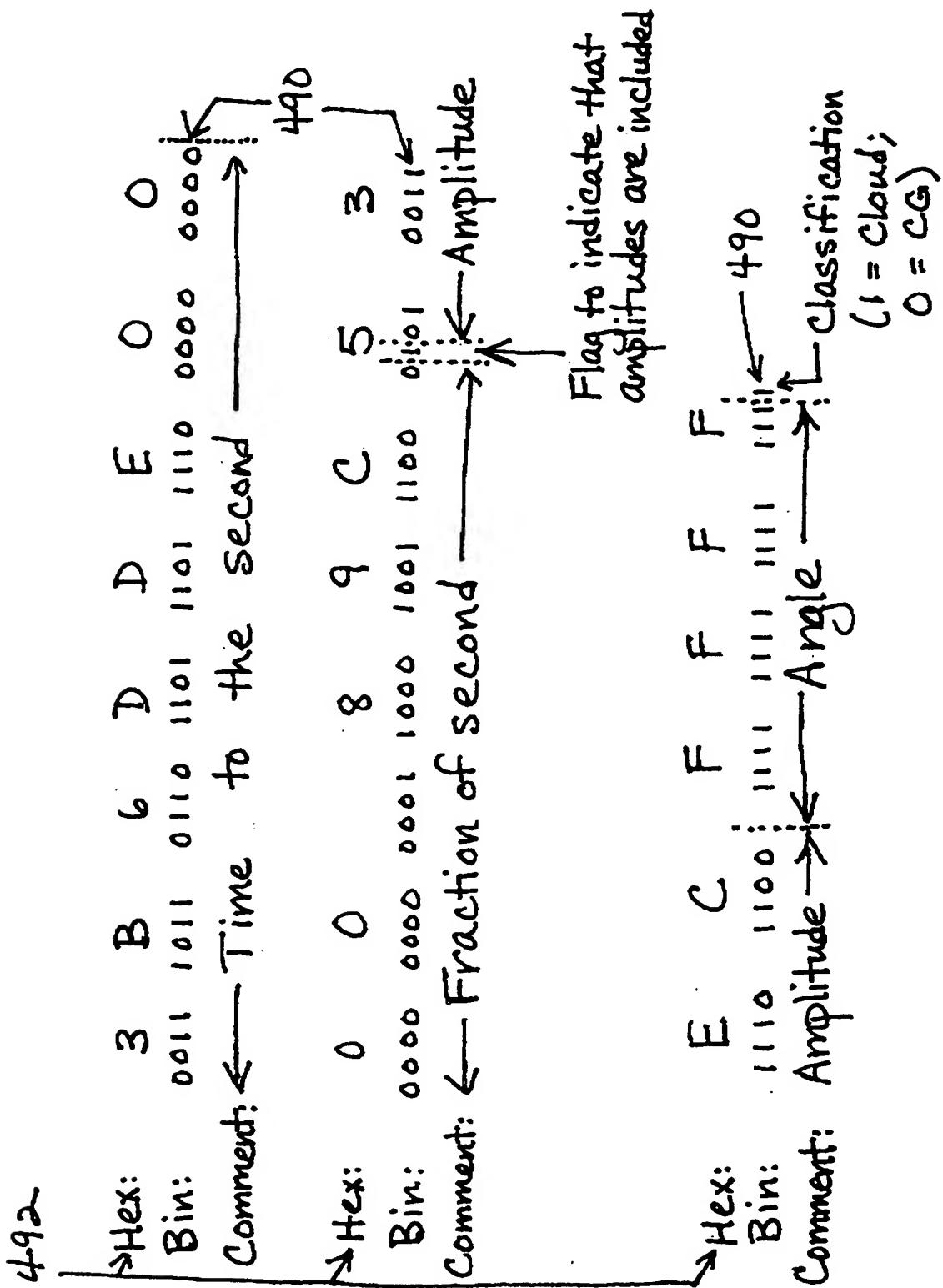


FIG. 18

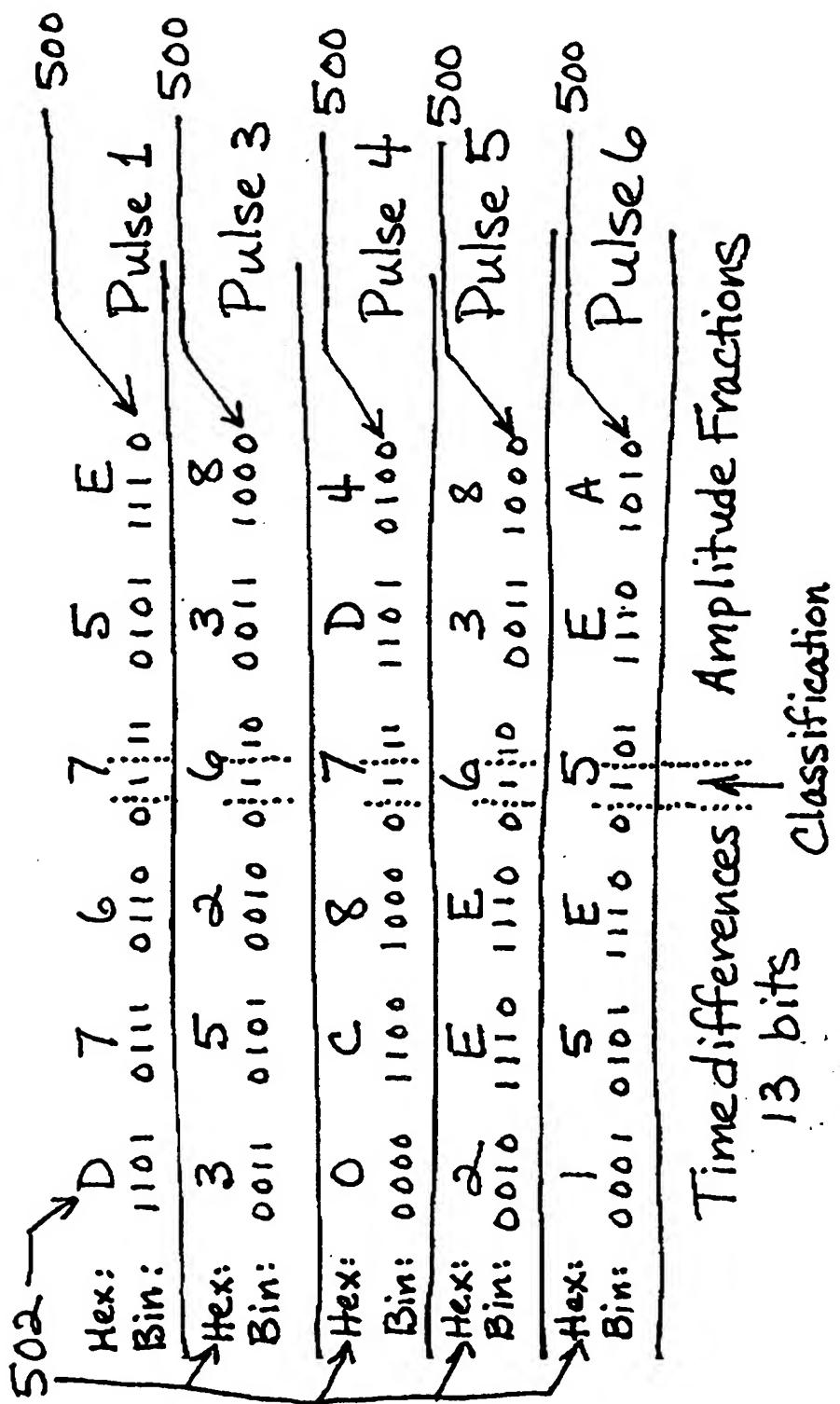
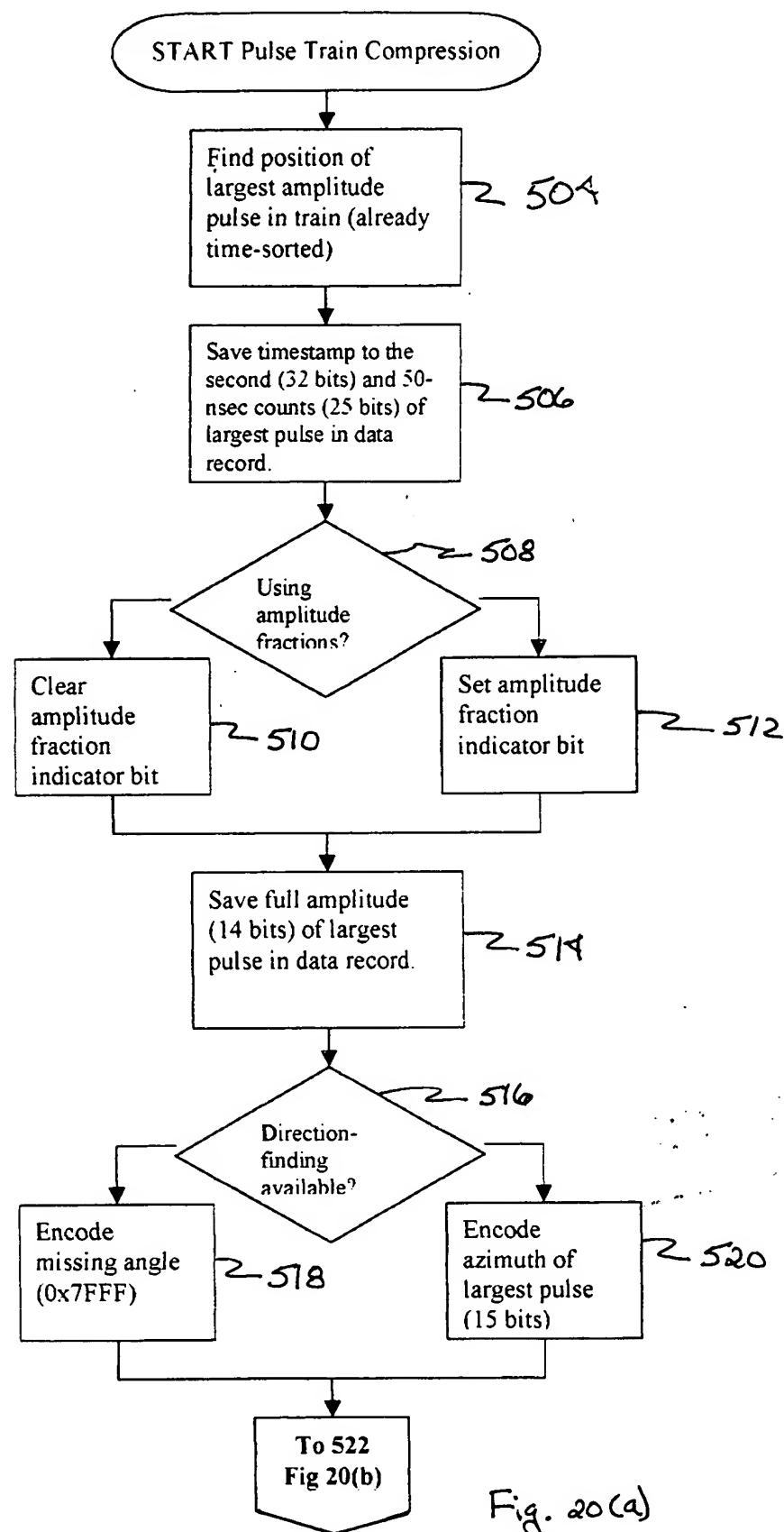
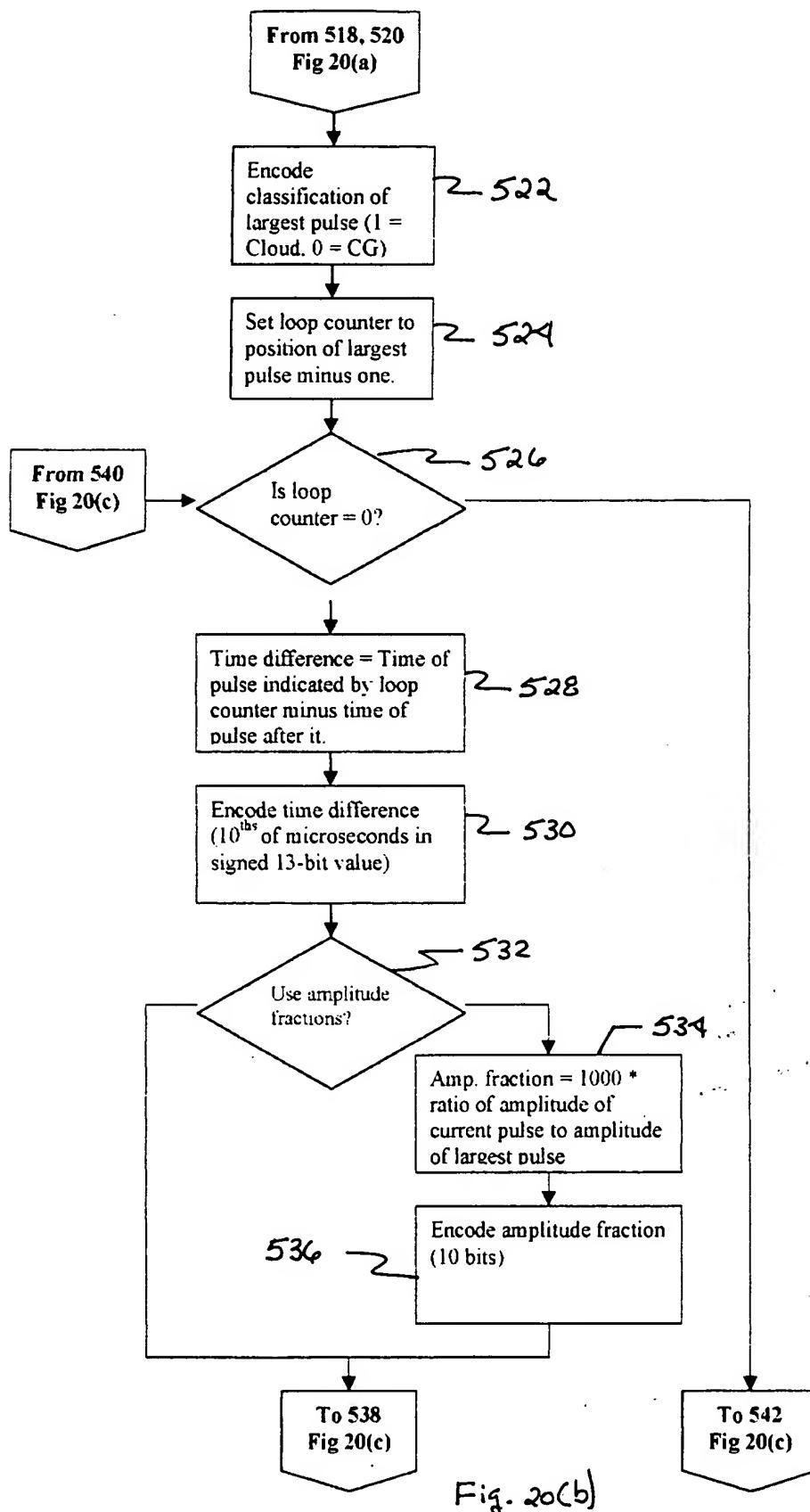


FIG. 19





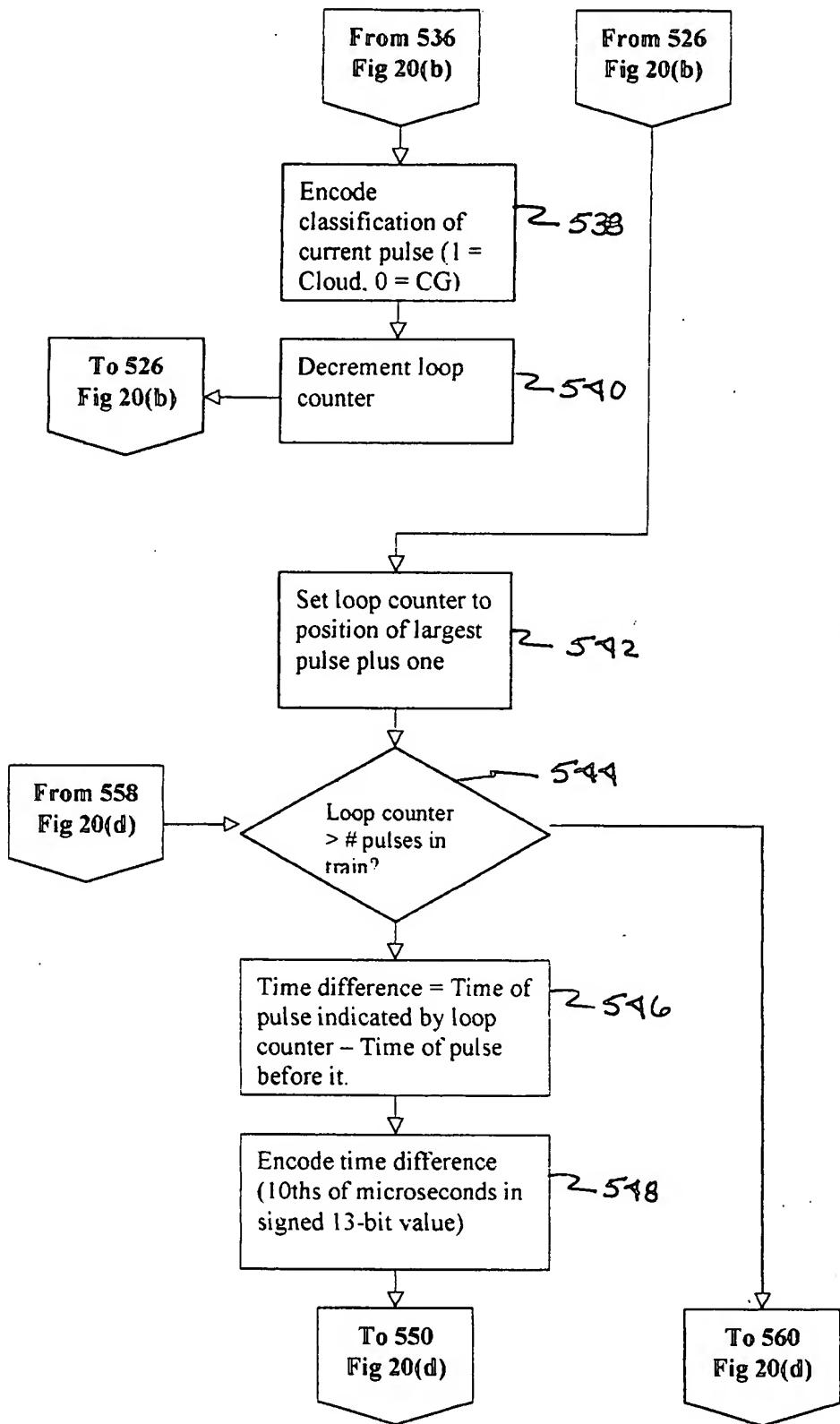


Fig. 20(c)

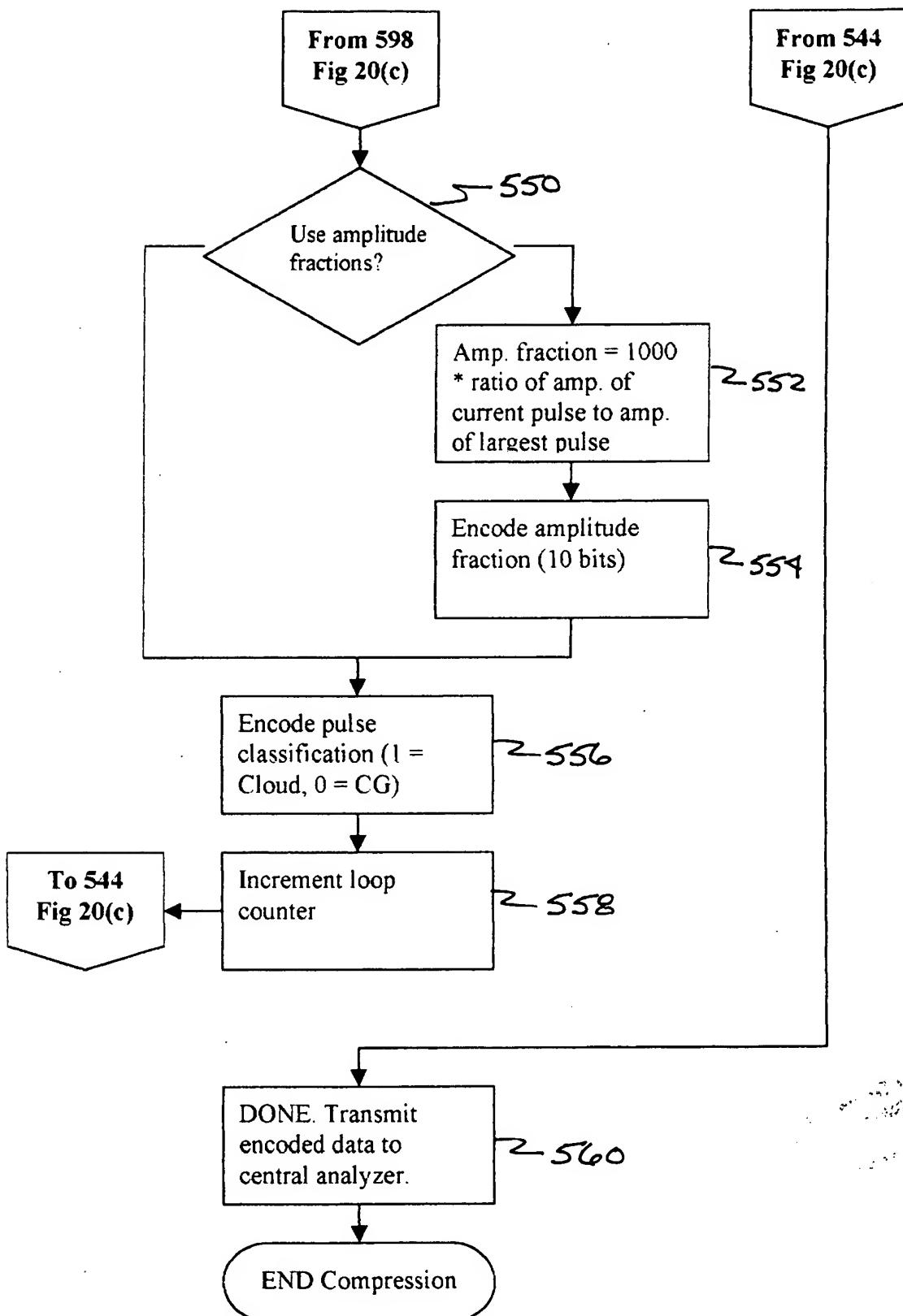


Fig. 20(d)

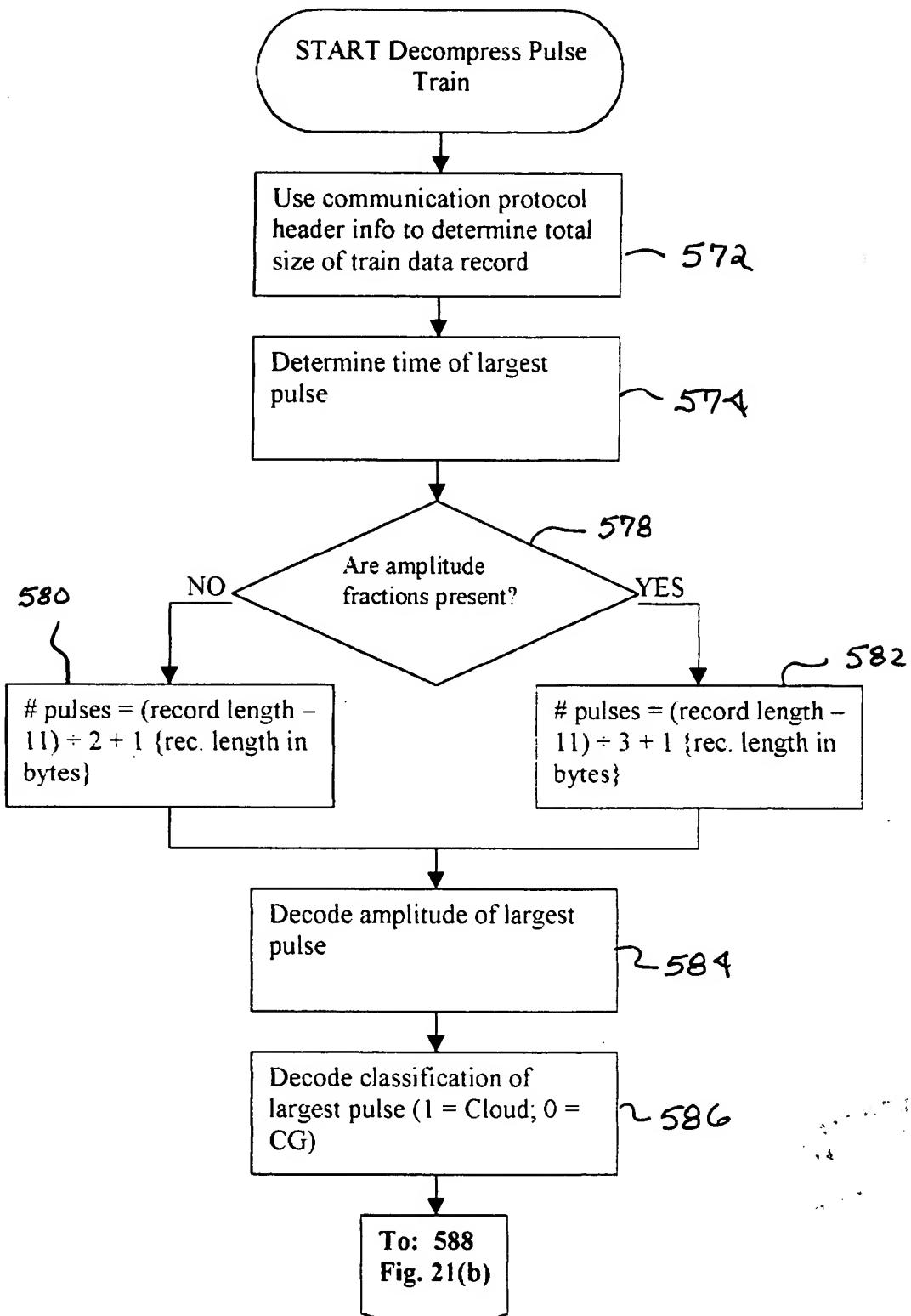
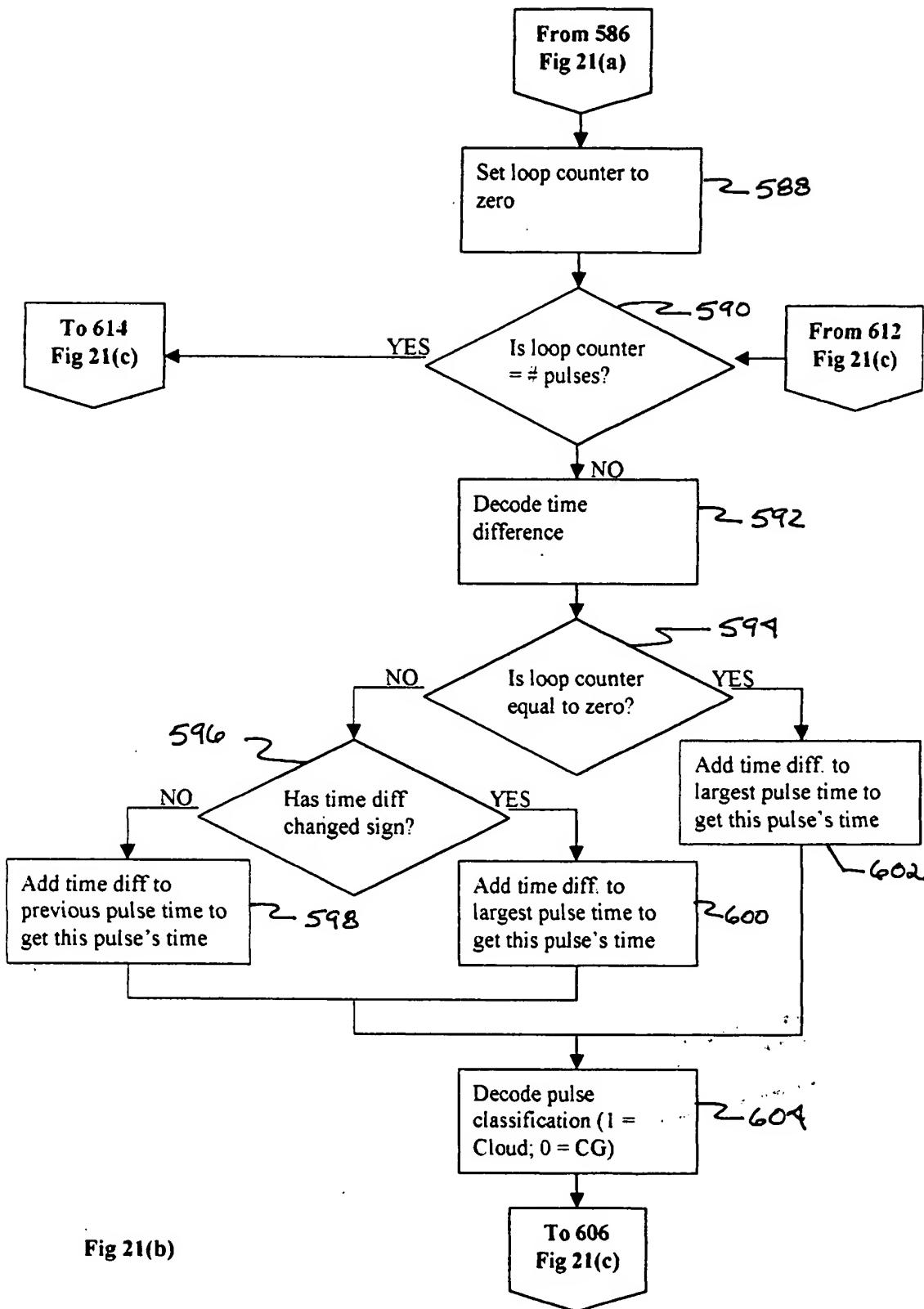


Fig. 21(a)



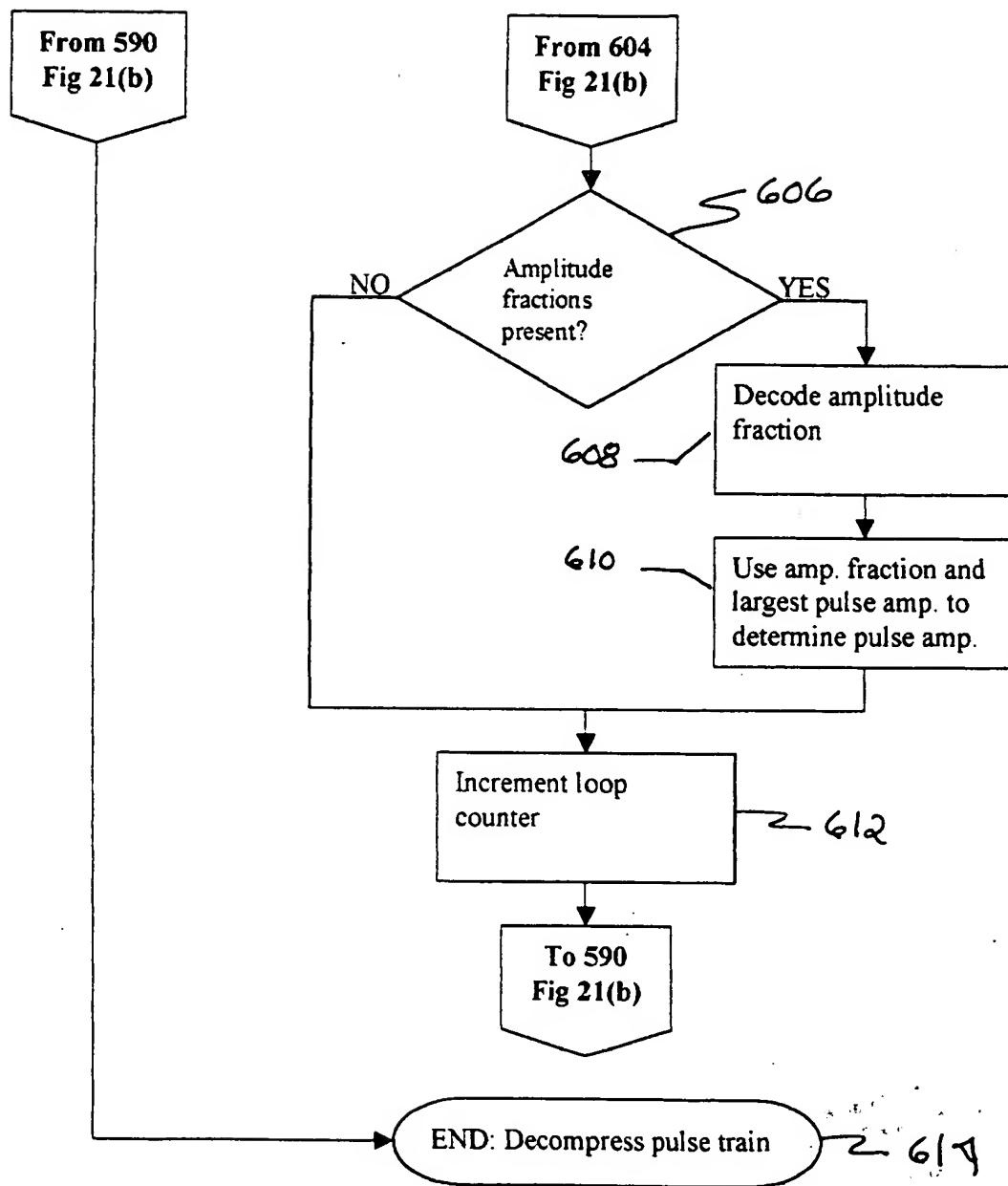


Fig 21(c)

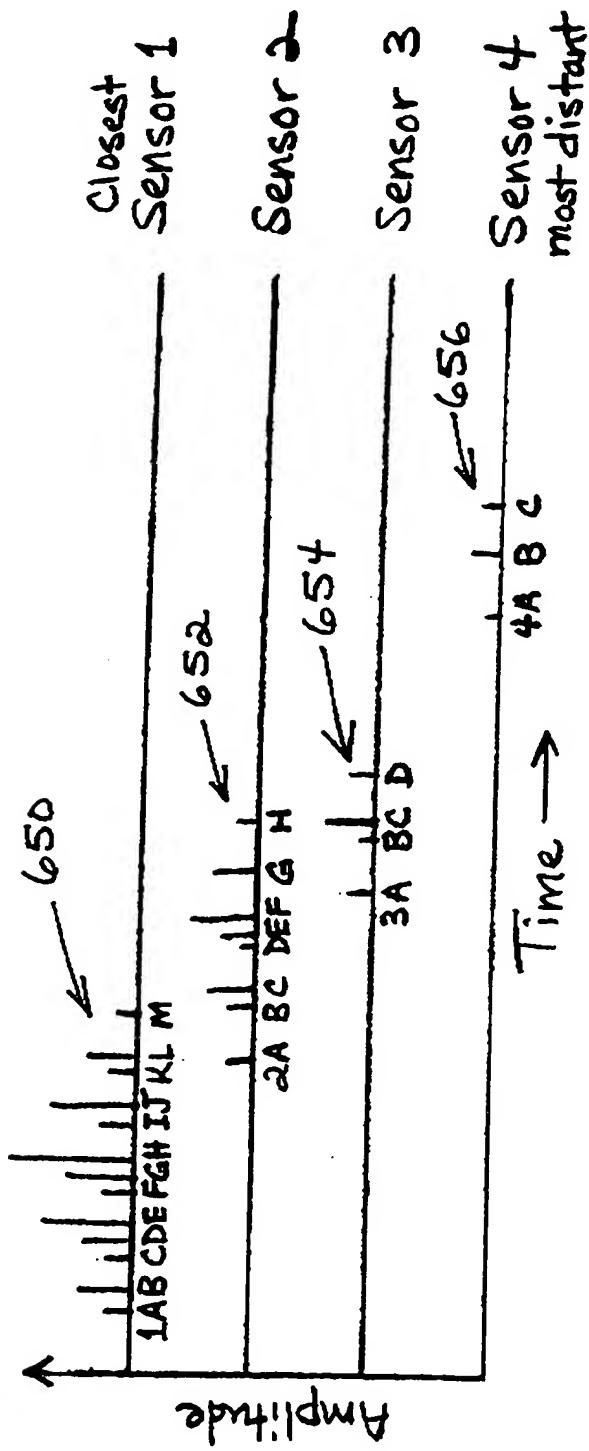


FIG. 22

SENSOR1	SENSOR2	SENSOR3	SENSOR4
1 H	2 F	3 C	4 B
1 J	2 C	3 D	4 C
1 E	2 C	3 A	4 A
1 G	2 E	3 B	
1 B	2 A		
1 L	2 H		
1 D	2 B		
1 F	2 D		
1 A			
1 C			
1 I			
1 K			
1 M			

FIGURE 23